AP7 Rec'd PCT/PTO 25 MAY 2006

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act	of 1995, no person	s are required to respond to a collection of						
TRANSMITTAL L		ATTORNEY'S DOCKET N 17214/0						
DESIGNATED/		U.S. APPLICATIONING. (I						
		N UNDER 35 U.S.C. 371		on inc				
INTERNATIONAL APPLICAT		NTERNATIONAL FILING DATE 22 November 2004	PRIORITY DATE CLAIM 25 Novemb	2003				
PCT/JP2004/017 TITLE OF INVENTION	309	22 November 2004	25 140 VEITID	<u>e, 2000</u>				
BEARING WITH IC TAG A		R THE SAME						
APPLICANT(S) FOR DO/EO/ Tatsuo Nakajima et al.	US							
	the United State	s Designated/Elected Office (DO/	EO/US) the following items an	d other information:				
1. X This is a FIRST subr	mission of items	concerning a submission under 3	5 U.S.C. 371.					
		T submission of items concerning						
3. X This is an express re include items (5), (6)	equest to begin n	ational examination procedures (35 U.S.C. 371(f)). The submise	ion must				
4. The US has been ele	ected (Article 31)	· ·	PATENT TRADE	MARK OFFICE				
5. X A copy of the Interna	ational Applicatio	n as filed (35 U.S.C. 371 (c)(2))						
a. is attached here	to (required only	if not communicated by the Intern	national Bureau).					
b. x has been comm	b. x has been communicated by the International Bureau.							
c. is not required, a	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language	translation of th	e International Application as filed	l (35 U.S.C. 371(c)(2)).					
a. x is attached here	to.							
b. has been previo	usly submitted u	nder 35 U.S.C. 154(d)(4).						
7. X Amendments to the	claims of the Inte	ernational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))				
a. are attached her	reto (required on	ly if not communicated by the Inte	rnational Bureau).					
b. have been comr	b. have been communicated by the International Bureau.							
c. have not been n	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been m	nade and will not	be made.						
8. An English language	translation of th	e amendments to the claims unde	er PCT Article 19 (35 U.S.C. 37	71(c)(3)).				
9. X A SIGNED oath or d	eclaration of the	inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language Article 36 (35 U.S.C.		e annexes of the International Pre	eliminary Examination Report (under PCT				
Items 11 to 20 below co	oncern docum	ent(s) or information included	:					
11. X An Information Disc	closure Stateme	ent under 37 CFR 1.97 and 1.98						
12. x An assignment docu	ment for recordi	ng. A separate cover sheet in cor	npliance with 37 CFR 3.28 and	d 3.31 is included.				
13. A preliminary amend	dment.							
14. X An Application Data	x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specific	ation.							
16. A power of attorney	and/or change	of address letter.						

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

17.

18.

19.

!AP9 Rec'd PCT/PTO 25 MAY 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 10 17 CFR1. 10 14 INTERNATIONAL APPLICATION NO. PCT/JP2004/017369		ATTORNEY'S DOCKET NUMBER 17214/012001							
20. x Other items or information: Return Receipt Postcard Application Cover Sheet (1 page) First Two Pages of International Publication (2 pages) International Search Report (2 pages) Drawings Translations (7 pages)									
The following fees have been submitted						CALCULATION	S PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.0			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	0		
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	0		
	TOTAL OF 21, 22					\$ 900.0	o		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
23 - 100 = /50 =		x \$250.00		\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS	NUM	MBER FILED	NUMBER EXTRA		RATE				
Total clair	ns	7 - 20 =	x		0.0				
Independent	claims	1 - 3 =		×		0.0	0		
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+					
			TOTAL OF A	BOV	E CALCULATIONS =	\$ 900.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
					SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
TOTAL NATIONAL FEE =						\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00				
						\$			
TOTAL FEES ENCLOSED =						\$ 940.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information values it disclays a collection of information values in the collection value in the collection of information values in the collection value in the collection

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. _ to cover the above fees is enclosed. A check in the amount of \$ ___ Please charge my Deposit Account No. _ A duplicate copy of this sheet is enclosed. 50-0591 in the amount of \$ to cover the above fees. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 50-0591 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SIGNATURE T. Chyan Liang

For Jonathan P. Osha SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER: 22511 33,986 REGISTRATION NUMBER

Attorney Docket No.: 17214/012001

Application No. (if known): Not Yet Assigned

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV710216221US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 25, 2006

Date

Signature

Beri W. Hartwell

Typed or printed name of person signing Certificate

N/A

(713) 228-8600

Registration Number, if applicable

Telephone Number

Note: E

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Application Data Sheet (3 pages) Application Cover Sheet (1 page)

First Two Pages of International Publication (2 pages)

International Search Report (2 pages)

Drawing Translations (7 pages)

English language translation of the International application (16 pages)

Oath or declaration of the inventor(s) (SIGNED) (3 pages)

Assignment (3 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Information Disclosure Statement (2 pages) Recordation Form Cover Sheet (1 page)

IDS (Citation) by Applicant (18 References, 8 Enclosed) (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$940.00 to credit card Return Receipt Postcard